L	Hits	Search Text	DB	Time stamp
Number				•
5	5343	250/221.ccls. 250/222.1.ccls. 250/223R.ccls.	USPAT;	2003/03/19
	ļ	250/223B.ccls. 250/559.4.ccls. 356/73.ccls.	EPO; JPO;	10:02
40		356/427-428.ccls.	DERWENT	
10	485788	light near5 (reflect\$4 or transmi\$6)	USPAT;	2003/03/19
			EPO; JPO;	10:06
			DERWENT	
15	273560	light near5 (detect\$5 or sens\$4)	USPAT;	2003/03/19
			EPO; JPO;	10:07
			DERWENT	
20	58211	moving near5 (object or product)	USPAT;	2003/03/19
			EPO; JPO;	10:09
			DERWENT	
25	4011	(light near5 (reflect\$4 or transmi\$6)) and	USPAT;	2003/03/19
1	ļ	(light near5 (detect\$5 or sens\$4)) and	EPO; JPO;	10:10
		(moving near5 (object or product))	DERWENT	
30	219	(250/221.ccls. 250/222.1.ccls.	USPAT;	2003/03/19
1		250/223R.ccis. 250/223B.ccis.	EPO; JPO;	10:10
		250/559.4.ccls. 356/73.ccls.	DERWENT	
	1	356/427-428.ccls.) and ((light near5		
	1	(reflect\$4 or transmi\$6)) and (lig! inear5		
		(detect\$5 or sens\$4)) and (moving rear5		
		(object or product)))	ļ	
35	96	((250/221.ccls. 250/222.1.ccls.	USPAT;	2003/03/19
ĺ		250/223R.ccis. 250/223B.ccis.	EPO; JPO;	10:11
		250/559.4.ccls. 356/73.ccls.	DERWENT	
		356/427-428.ccls.) and ((light neহ⊏5		
ł		(reflect\$4 or transmi\$6)) and (Fig. 1 mear5		
		(detect\$5 or sens\$4)) and (mov == par5		
		(object or product)))) and mirro		
10	78	(((250/221.ccls. 250/222.1.ccls.	USPAT;	2003/03/19
		250/223R.ccis. 250/223B.ccis.	EPO; JPO;	10:11
		250/559.4.ccls. 356/73.ccls.	DERWENT	
		356/427-428.ccls.) and ((light needs		
		(reflect\$4 or transmi\$6)) and (! near5		
		(detect\$5 or sens\$4)) and (mov r5		
		(object or product)))) and mirra jung.in.		

L Number	Hits	Search Text	DB	Time stamp
1	6348	250/559.4.ccls. 250/203.1.ccls. 250/559.45.ccls. 250/208.1.ccls.	USPAT;	2003/03/18
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	EPO; JPO; DERWENT	09:17
		359/197.ccls. 359/850.ccls.	DEKWENI	
6	485788	light near5 (reflect\$4 or transmi\$6)	USPAT;	2003/03/18
			EPO; JPO;	11:04
			DERWENT	
11	20167	track\$5 near5 (product or object)	USPAT;	2003/03/18
			EPO; JPO;	09:25
			DERWENT	
16	125717	(analyzer or analyser or (analyzing near2	USPAT;	2003/03/18
		means))	EPO; JPO;	09:20
			DERWENT	
21	142	(light near5 (reflect\$4 or transmi\$6)) and	USPAT;	2003/03/18
		(track\$5 near5 (product or object)) and	EPO; JPO;	09:20
		((analyzer or analyser or (analyzing near2	DERWENT	
00		means)))		
26	3	(250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/18
		250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	09:20
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT	
		359/197.ccls. 359/850.ccls.) and ((light		
		near5 (reflect\$4 or transmi\$6)) and (track\$5 near5 (product or object)) and ((analyzer or		
		analyser or (analyzing near2 means))))		
31	45726	track\$5 near5 (product or object or means	USPAT;	2003/03/18
31	43720	or optic\$4)	EPO; JPO;	09:52
		or opticus,	DERWENT	09:52
36	1296	(track\$5 near5 (product or object or means	USPAT;	2003/03/18
		or optic\$4)) and ((analyzer or analyser or	EPO; JPO;	09:29
		(analyzing near2 means)))	DERWENT	00.20
41	668	(light near5 (reflect\$4 or transmi\$6)) and	USPAT;	2003/03/18
		((track\$5 near5 (product or object or means	EPO; JPO;	09:29
		or optic\$4)) and ((analyzer or analyser or	DERWENT	
		(analyzing near2 means))))		
46	6	(250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/18
		250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	09:31
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT	
		359/197.ccls. 359/850.ccls.) and ((light		
		near5 (reflect\$4 or transmi\$6)) and ((track\$5		
		near5 (product or object or means or		
		optic\$4)) and ((analyzer or analyser or		
		(analyzing near2 means)))))		
51	11683	(track\$5 near5 (product or object or means	USPAT;	2003/03/18
		or optic\$4)) and (light near5 (reflect\$4 or	EPO; JPO;	09:31
		transmi\$6))	DERWENT	
56	144	(250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/18
		250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	09:31
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT	
		359/197.ccls. 359/850.ccls.) and ((track\$5	- 1	
		near5 (product or object or means or	9 1/	
		optic\$4)) and (light near5 (reflect\$4 or		

61	404480	light near5 (receiv\$4 or recept\$4 or	USPAT;	2003/03/18
		detect\$4 or sens\$4)	EPO; JPO; DERWENT	09:35
66	121	((250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/18
		250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	09:36
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT	
		359/197.ccls. 359/850.ccls.) and ((track\$5		
		near5 (product or object or means or		
		optic\$4)) and (light near5 (reflect\$4 or		
		transmi\$6)))) and (light near5 (receiv\$4 or		
		recept\$4 or detect\$4 or sens\$4))		
71	58211	moving near5 (product or object)	USPAT;	2003/03/18
			EPO; JPO;	11:06
			DERWENT	
76	24	(((250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/18
	:	250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	09:37
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT	
		359/197.ccls. 359/850.ccls.) and ((track\$5		
		near5 (product or object or means or		
	:	optic\$4)) and (light near5 (reflect\$4 or		
		transmi\$6)))) and (light near5 (receiv\$4 or		
		recept\$4 or detect\$4 or sens\$4))) and		
		(moving near5 (product or object))		
81	78485	(inspect\$4 or track\$5) near5 (product or	USPAT;	2003/03/18
		object or means or optic\$4)	EPO; JPO;	10:33
			DERWENT	
86	1484	(light near5 (receiv\$4 or recept\$4 or	USPAT;	2003/03/18
		detect\$4 or sens\$4)) and (moving near5	EPO; JPO;	09:57
		(product or object)) and ((inspect\$4 or	DERWENT	
		track\$5) near5 (product or object or means		
		or optic\$4))		
91	1011	(light near5 (reflect\$4 or transmi\$6)) and	USPAT;	2003/03/18
		((light near5 (receiv\$4 or recept\$4 or	EPO; JPO;	10:50
		detect\$4 or sens\$4)) and (moving near5	DERWENT	
		(product or object)) and ((inspect\$4 or		
		track\$5) near5 (product or object or means		
		or optic\$4)))		
96	62	(250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/18
		250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	10:00
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT	
		359/197.ccls. 359/850.ccls.) and ((light		
		near5 (reflect\$4 or transmi\$6)) and ((light		
		near5 (receiv\$4 or recept\$4 or detect\$4 or		
		sens\$4)) and (moving near5 (product or		
		object)) and ((inspect\$4 or track\$5) near5		
		(product or object or means or optic\$4))))		

101	32	((250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/18
101	32	250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	10:00
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT	10:00
			DEKWENI	
		359/197.ccls. 359/850.ccls.) and ((light		
		near5 (reflect\$4 or transmi\$6)) and ((light		
		near5 (receiv\$4 or recept\$4 or detect\$4 or		
		sens\$4)) and (moving near5 (product or		
		object)) and ((inspect\$4 or track\$5) near5		
		(product or object or means or optic\$4)))))		
		and mirror		
106	118	(inspect\$4 and track\$5) near5 (product or	USPAT;	2003/03/18
		object or means or optic\$4)	EPO; JPO;	10:41
			DERWENT	
111	20	(light near5 (receiv\$4 or recept\$4 or	USPAT;	2003/03/18
		detect\$4 or sens\$4)) and (moving near5	EPO; JPO;	10:41
		(product or object)) and ((inspect\$4 and	DERWENT	
		track\$5) near5 (product or object or means		
		or optic\$4))		
116	1	(250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/18
		250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	10:41
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT	10111
		359/197.ccls. 359/850.ccls.) and ((light	DERWENT	
		near5 (receiv\$4 or recept\$4 or detect\$4 or		
		sens\$4)) and (moving near5 (product or		
		object)) and ((inspect\$4 and track\$5) near5		
		(product or object or means or optic\$4)))		
121	77971	light near5 switch\$4	HCDAT.	2003/03/18
121	77971	ngnt nears switch\$4	USPAT;	11:11
			EPO; JPO;	77:77
400			DERWENT	0000/00/40
126	98	((light near5 (reflect\$4 or transmi\$6)) and	USPAT;	2003/03/18
		((light near5 (receiv\$4 or recept\$4 or	EPO; JPO;	10:57
		detect\$4 or sens\$4)) and (moving near5	DERWENT	
		(product or object)) and ((inspect\$4 or		
		track\$5) near5 (product or object or means		
		or optic\$4)))) and (light near5 switch\$4)		
131	6	(250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/18
		250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	11:01
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT	
		359/197.ccls. 359/850.ccls.) and (((light		
		near5 (reflect\$4 or transmi\$6)) and ((light		
		near5 (receiv\$4 or recept\$4 or detect\$4 or		
		sens\$4)) and (moving near5 (product or		
		object)) and ((inspect\$4 or track\$5) near5		
		(product or object or means or optic\$4))))		
		and (light near5 switch\$4))		
136	166	((light near5 (receiv\$4 or recept\$4 or	USPAT;	2003/03/18
		detect\$4 or sens\$4)) and (moving near5	EPO; JPO;	11:01
		(product or object)) and ((inspect\$4 or	DERWENT	
		track\$5) near5 (product or object or means		
		or optic\$4))) and (light near5 switch\$4)		
		or optica+jjj and (ngnt nears switcha4)		L

141	11	(250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/18
		250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	11:03
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT	
		359/197.ccls. 359/850.ccls.) and (((light		
		near5 (receiv\$4 or recept\$4 or detect\$4 or		
		sens\$4)) and (moving near5 (product or		
		object)) and ((inspect\$4 or track\$5) near5		
		(product or object or means or optic\$4)))		
		and (light near5 switch\$4))		
146	556	(250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/18
		250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	11:04
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT	
		359/197.ccls. 359/850.ccls.) and (light near5		
		switch\$4)		
151	507	((250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/18
		250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	11:04
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT	
		359/197.ccls. 359/850.ccls.) and (light near5		
		switch\$4)) and (light near5 (receiv\$4 or	•	
		recept\$4 or detect\$4 or sens\$4))		
156	363	(((250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/18
		250/559.45.ccis, 250/208.1.ccis.	EPO; JPO;	11:04
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT	
		359/197.ccls. 359/850.ccls.) and (light near5		
		switch\$4)) and (light near5 (receiv\$4 or		
		recept\$4 or detect\$4 or sens\$4))) and (light		
		near5 (reflect\$4 or transmi\$6))		
161	3	((((250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/18
		250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	11:08
		250/578.1.ccis. 250/223R.ccis. 250/221.ccis.	DERWENT	11100
		359/197.ccls. 359/850.ccls.) and (light near5	DERWENT	
		switch\$4)) and (light near5 (receiv\$4 or		
		recept\$4 or detect\$4 or sens\$4))) and (light		
		near5 (reflect\$4 or transmi\$6))) and (track\$5		
		near5 (product or object))		
166	199	((((250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/18
100	133	250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	11:10
		250/578.1.ccis. 250/223R.ccis. 250/221.ccis.	DERWENT	11110
		359/197.ccls. 359/850.ccls.) and (light near5	DERWENT	
		switch\$4)) and (light near5 (receiv\$4 or		
		recept\$4 or detect\$4 or sens\$4))) and (light		
		near5 (reflect\$4 or transmi\$6))) and		
		((plurality or multiple) near5 (light or		

474	20550	collect\$4 or detect\$4)) light near2 switch\$4	HEDAT.	2003/03/18
171	38552	ngni nearz switch#4	USPAT;	11:11
			EPO; JPO;	11311
			DERWENT	1

176	23	(((((250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/18
		250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	11:11
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT	
		359/197.ccls. 359/850.ccls.) and (light near5		
	ļ	switch\$4)) and (light near5 (receiv\$4 or		
		recept\$4 or detect\$4 or sens\$4))) and (light		
		near5 (reflect\$4 or transmi\$6))) and		
		((plurality or multiple) near5 (light or		
		collect\$4 or detect\$4))) and (moving near5		
		(product or object))		
181	110	(((((250/559.4.ccls. 250/203.1.ccls.	USPAT:	2003/03/18
		250/559.45.ccls, 250/208.1.ccls.	EPO; JPO;	11:14
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT	11.17
		359/197.ccls. 359/850.ccls.) and (light near5	DERWENT	
		switch\$4)) and (light near5 (receiv\$4 or		
		recept\$4 or detect\$4 or sens\$4))) and (light		
		near5 (reflect\$4 or transmi\$6))) and		
		((plurality or multiple) near5 (light or		
		,		
		collect\$4 or detect\$4))) and (light near2 switch\$4)		
186	29104	(light or optical) adj switch\$3	HCDAT.	2002/02/49
100	29104	(light or optical) adj switch\$3	USPAT;	2003/03/18
			EPO; JPO;	11:24
104	27	/////250/550 A calc 250/202 A calc	DERWENT	0000/00/40
191	37	((((((250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/18
		250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	11:24
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT	
		359/197.ccls. 359/850.ccls.) and (light near5		
		switch\$4)) and (light near5 (receiv\$4 or		
		recept\$4 or detect\$4 or sens\$4))) and (light		
		near5 (reflect\$4 or transmi\$6))) and		
		((plurality or multiple) near5 (light or		
		collect\$4 or detect\$4))) and (light near2		
		switch\$4)) and ((light or optical) adj		
		switch\$3)		
•	6340	250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/18
		250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	09:17
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT	
		359/197.ccls. 359/850.ccls.		
•	485461	light near5 (reflect\$4 or transmi\$6)	USPAT;	2003/03/18
			EPO; JPO;	09:18
			DERWENT	
	8757	oscill\$8 near5 mirror	USPAT;	2003/03/17
			EPO; JPO;	13:51
			DERWENT	
•	245972	(analyzer or analyser or analyzing)	USPAT;	2003/03/18
			EPO; JPO;	09:19
			DERWENT	
	6409	tracker or (tracking near5 means)	USPAT;	2003/03/17
			EPO; JPO;	13:52
			DERWENT	
	3892	(light near5 (reflect\$4 or transmi\$6)) and	USPAT;	2003/03/17
		(oscill\$8 near5 mirror)	EPO; JPO;	13:52
		·	DERWENT	

-	477	((light near5 (reflect\$4 or transmi\$6)) and	USPAT;	2003/03/17	7
		(oscill\$8 near5 mirror)) and ((analyzer or	EPO; JPO;	13:52	Ì
		analyser or analyzing))	DERWENT		
-	6	(tracker or (tracking near5 means)) and	USPAT;	2003/03/17	
		(((light near5 (reflect\$4 or transmi\$6)) and	EPO; JPO;	13:52	
		(oscill\$8 near5 mirror)) and ((analyzer or	DERWENT		1
		analyser or analyzing)))			
-	0	(250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/17	l
		250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	13:52	
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT		
		359/197.ccls. 359/850.ccls.) and ((tracker or			
		(tracking near5 means)) and (((light near5			
		(reflect\$4 or transmi\$6)) and (oscill\$8 near5			
		mirror)) and ((analyzer or analyser or			1
		analyzing))))			
-	4	(250/559.4.ccls. 250/203.1.ccls.	USPAT;	2003/03/17	
		250/559.45.ccls. 250/208.1.ccls.	EPO; JPO;	13:52	ì
		250/578.1.ccls. 250/223R.ccls. 250/221.ccls.	DERWENT		Ì
		359/197.ccls. 359/850.ccls.) and (((light			
		near5 (reflect\$4 or transmi\$6)) and (oscill\$8			
		near5 mirror)) and ((analyzer or analyser or			
		analyzing)))			